| Manhole In                 | spection Summary                                | Manhole # S23WW1016MH            |
|----------------------------|---|----------------------------------|
| Printed On: 12/1           | 7/2008  | Page 1 of 3                      |
| Inspection                 | ☐ Is Incomplete Rating: 3) Fair                 |                                  |
| Record Plat: 23            | BWW1 Node: 016 Status: Found                    | Insp Date: 5/2/07 4:45 PM        |
| Incomplete Cor             | nments  | Crew: WM, BC                     |
|                            |   | Inspector: Morris, W             |
|                            |   | Firm: <b>RKK</b>                 |
| Location                   | Address: SPRINGHOUSE PATH                       | Cross Street: <b>DEEPDENE RD</b> |
| Manhole                    | Type: Inline Location: Roadway                  | Ground Conditions: Dry           |
|                            | ☐ Prev. Rehab Weather: <b>Dry</b>               | Subject To Ponding: None         |
| Comments                   |   |                                  |
|                            |   |                                  |
| Cover                      | Shape: Circular Diameter: 30 (in                |                                  |
|                            | Type: Sanitary Condition: Sound                 |                                  |
| Properties:                | ☐ Bolted ☐ Vented ☐ Water Tight ☐               | Water Tight Insert               |
| Frame                      | Offset: <b>0</b> (in.) Condition: ☐ Sound       | ☐ Cracked ✓ Leaks                |
| Chimney / Frame Adjustment |   |                                  |
| Condition:                 | ✓ Sound ☐ Cracked ☐ Root Intrusion              | Loose Brick Deteriorated         |
| Infiltration:              | ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐              | Roots <b>Wall</b>                |
| Corbel                     | Material: Precast Concrete  Parged              | Type: Concentric/Eccentric       |
| Condition:                 | ✓ Sound ☐ Cracked ☐ Root Intrusion              | Loose Brick Deteriorated         |
| Infiltration:              | ☐ None ✓ Joint ☐ Cracks ☐ Mortar                | ☐ Roots <b>☑ Wall</b>            |
| Barrel                     | Material: Precast Concrete Parged               |                                  |
| Shape:                     | Circular Diameter: 48 (in.) Length              | : (in.)                          |
| Condition:                 | ✓ Sound ☐ Cracked ☐ Root Intrusion              | ☐ Loose Brick ☐ Deteriorated     |
| Infiltration:              | ☐ None ☐ Joint ☐ Cracks ☐ Mortar                | ☐ Roots                          |
| Bench                      | ✓ Exists Material: <b>Brick</b>                 | ☐ Parged                         |
| Condition:                 | ✓ Sound ☐ Cracked ☐ Root Intrusion              | ☐ Deteriorated ☐ Leaks ☐ Debris  |
| Channel                    | Material: <b>Brick</b> Parged                   | ✓ Debris (not Condition related) |
| Channel E                  | exposure: <b>Fully Open</b> Junc Dist: <b>0</b> | nearest .5 ft. Azimuth:          |
| Condition:                 | ✓ Sound ☐ Cracked ☐ Root Intrusion              | ☐ Deteriorated ☐ Leaks ☐ Debris  |
| Steps                      | Count: 4 Missing: 0 Corroded                    |                                  |
| Surcharge                  | Evidence Of Surcharge Depth: (ft.)              | )                                |

# **Manhole Inspection Summary**

## Manhole # S23WW1016MH

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### Location View



### Defect



Frame leaks. Adjustment, Corbel and Barrel infiltration.

## Top View



Evidence of surcharge - Bench debris.

## **Manhole Inspection Summary**

### Manhole # S23WW1016MH

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# 10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.18 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



| Rod and Bar (Angle        | a)                               |
|---------------------------|----------------------------------|
| Pipe Material: <b>PVC</b> | ☐ Pipe Lined                     |
| Invert Depth: 7.10        | (ft.) Flow Characteristics: Fast |
| Deposits: None            | ✓ Mud ☐ Sludge ✓ Debris ☐ Grease |

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection